

JARGY CO., LTD.

Test Report

Model :[CBL-D302MBS-10m](#)
Camera Brand Name : [XIMEA](#)

Ver : 1.0

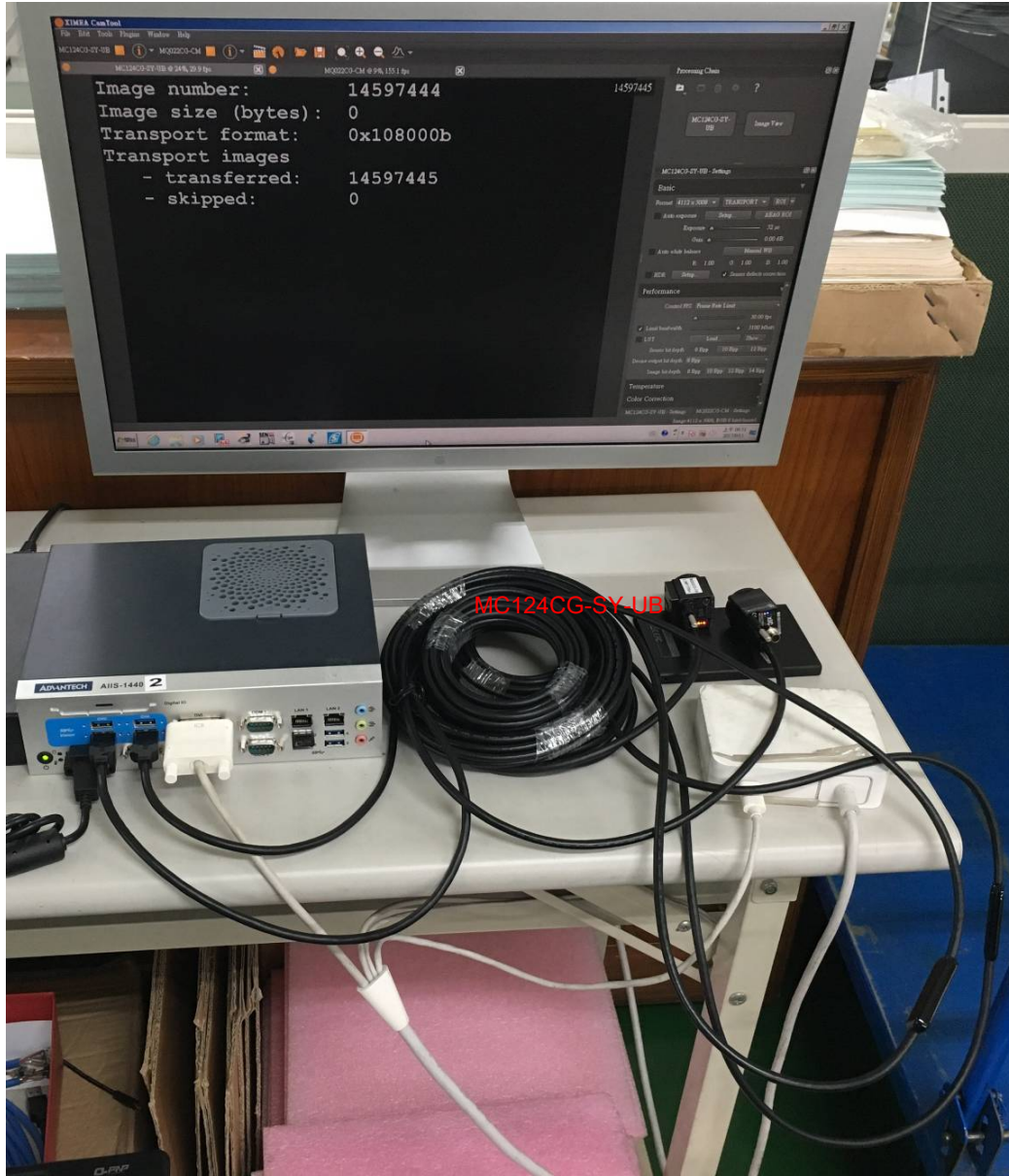
Date : 2017/9/11

Test Platform

Type	USB3 CAM Control System		
Model	Advantech AIIS-1440		
OS	Windows 7 Pro 64-bit		
CPU	Intel Core i7-3770		
HDD	SATA III 500GB		
RAM	DDR3 16GB		
USB 3.0	Dedicated controller 4 Ports (uPD720202)		

Tested Camera : [MQ022CG-CM](#) (2048 x 1088, 2MP, 170fps, 374MB/s) + [MC124CG-SY-UB](#)(4112 x 3008, 12MP, 31fps, 383MB/s)

Tested time :[134h](#)



76362682

MQ022CG-CM

Image number: 76362681 Bandwidth(MB/s):352
Image size (bytes): 0
Transport format: 0x108000a
Transport images
- transferred: 76362682
- skipped: 0



Basic

Format: TRANSPORT ROI

Auto exposure: Setup... AE&G ROI

Exposure: 18 μ s

Gain: -1.50 dB

Auto white balance: Manual WB

R: 1.00 G: 1.00 B: 1.00

HDR: Setup... Sensor defects correction

Column FPN correction Row FPN correction

Performance

Control FPS: Frame Rate

Limit bandwidth: 157.00 fps

2905 Mbit/s

LUT: Load... Show...

Sensor bit depth: 8 Bpp 10 Bpp 12 Bpp

Device output bit depth: 8 Bpp 10 Bpp 12 Bpp

Image bit depth: 8 Bpp 10 Bpp 12 Bpp

Temperature

Color Correction

MC124CG-SY-UB - Settings MQ022CG-CM - Settings

Image:2048 x 1088, RGB 8 bits/channel

